

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/053666

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 E05F1/12 E05D3/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 E05D E05F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 373 609 A (FERRARI ET AL) 20 December 1994 (1994-12-20) column 1, lines 5-50 column 2, line 7 - column 3, line 19; claims 1-4; figures 1,2	1-4
X	DE 91 11 748 U1 (LIN, TSONG-CHI, HU NEI SHIANG, KAOHSIUNG, TW) 28 November 1991 (1991-11-28) page 2, lines 16-30 page 3, line 22 - page 4, line 27 page 5, line 16 - page 6, line 20; claims 1,2; figures 1-8	1-4
X	DE 27 46 410 A1 (STANLEY WERKE GMBH) 19 April 1979 (1979-04-19) pages 2,3 page 5 - page 7; claims 1-3; figures 1,2	1-4
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

8 March 2005

Date of mailing of the international search report

17/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 30 25 344 A1 (HETAL-WERKE FRANZ HETTICH GMBH & CO) 28 January 1982 (1982-01-28) page 5 - page 8; claims 1-3; figures 1,2	1-4

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/053666

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5373609	A	20-12-1994	IT 226861 Z2 DE 9311160 U1 ES 1025134 U1	22-07-1997 09-09-1993 16-11-1993
DE 9111748	U1	28-11-1991	NONE	
DE 2746410	A1	19-04-1979	NONE	
DE 3025344	A1	28-01-1982	NONE	